PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known

Application Number

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Filing Date October 29, 2003 Larry B. Pearson First Named Inventor Art Unit 2611

10/696,395

Examiner Name Unknown Attorney Docket Number 1033-MS1001

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A1	US- 4,243,147	01-06-1981	Twitchell et al.	· · · · · · · · · · · · · · · · · · ·
	B1	US- 4,356,509	10-26-1982	Skerlos et al.	
	CI	US- 4,768,926	09-06-1988	Gilbert, Jr.	
	DI	US- 4,907,079	03-06-1990	Turner et al.	
	EI	US- 5,126,731	06-30-1992	Cromer, Jr. et al.	
	FI	US- 5,163,340	11-17-1992	Bender	
	GI	US- 5,475,835	12-12-1995	Hickey	
	HI	US- 5,532,748	07-02-1996	Naimpally	
	11	US- 5,541,917	07-30-1996	Farris	
	Jl	US- 5,589,892	12-31-1996	Knee et al.	
	K1	US- 5,592,477	01-07-1997	Farris et al.	
	Lı	US- 5,610,916	03-11-1997	Kostreski et al.	
	MI	US- 5,613,012	03-18-1997	Hoffman et al.	
	NI	us- 5,650,831	07-22-1997	Farwell	
	01	us- 5,651,332	07-29-1997	Moore et al.	· ·
	Pl	US- 5,656,898	08-12-1997	Kalina	
\sqrt{z}	Q1	US- 5,675,390	10-07-1997	Schindler et al.	
V	R1	^{US-} 5,708,961	01-13-1998	Hylton et al.	
SEB	SI	US- 5,722,041	02-24-1998	Freadman	

	_	FORE	IGN PATENT DOCI	UMENTS		
Examiner Initials*	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁶ (if known)	MM-DD-YYYY	,,	Or Relevant Figures Appear	™
SEB	TI	WO 99/63759 A2	12-09-1999	IMAGICTV INC.		
ĺ	U1	WO 00/28689 A2	05-18-2000	PERACOM NETWORKS, INC.		
	V1	WO 01/60066 A1	08-16-2001	AVAZ NETWORKS		
	Wı	WO 02/017627 A2	02-28-2002	INTELLOCITY USA, INC.		
V	Χı	WO 02/058382 A1	07-25-2002	NDS LIMITED		
SEB	Y1	WO 03/003710 A2	01-09-2003	DIGEO, INC.		

Examiner	/Scott Beliveau/	Date 04/26/2006
Signature	/ DCCCC Dellveau/	Considered 07/20/2000

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.usglo.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Sheet 2

(Use as many sheets as necessary)

Col	mplete if Known	•
Application Number	10/696,395	
Filing Date	October 29, 2003	
First Named Inventor	Larry B. Pearson	
Art Unit	2611	
Examiner Name	Unknown	
Attorney Docket Number	1033-MS1001	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	No.1 MM-DD-YYYY Number-Kind Code ^{2 (F known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
SEB	A2	^{US-} 5,724,106	03-03-1998	Autry et al.	
1	B2	US- 5,729,825	03-17-1998	Kostreski et al.	
	C2	US- 5,734,853	03-31-1998	Hendricks et al.	· ·
	D2	US- 5,774,357	06-30-1998	Hoffberg et al.	
	E2	US- 5,793,438	08-11-1998	Bedard	
	F2	US- 5,805,719	09-08-1998	Pare, Jr. et al.	
	G2	US- 5,818,438	10-06-1998	Howe et al.	
	H2	US- 5,838,384	11-17-1998	Schindler et al.	
	12	US- 5,838,812	11-17-1998	Pare, Jr. et al.	
	J2	US- 5,864,757	01-26-1999	Parker	
	K2	US- 5,867,223	02-02-1999	Schindler et al.	
	L2	US- 5,892,508	04-06-1999	Howe et al.	
	M2	US- 5,900,867	05-04-1999	Schindler et al.	
	N2	US- 5,910,970	06-08-1999	Lu	
	02	US- 5,933,498	08-03-1999	Schneck et al.	
	P2	US- 5,953,318	09-14-1999	Nattkemper et al.	
1/	Q2	US- 5,956,024	09-21-1999	Strickland et al.	
V	R2	US- 5,956,716	09-21-1999	Kenner et al.	
SEB	S2	US- 5,970,088	10-19-1999	Chen	

		FORE	IGN PATENT DOCI	JMENTS		
Examiner Initials*	Cite No.		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τô
SEB	T2	WO 03/025726 A1	03-27-2003	UCENTRIC HOLDINGS, INC.		
	U2	WO 2004/018060 A2	03-04-2004	LIME STUDIOS, LTD.		
	V2	WO 2004/032514 A1	04-15-2004	SCIENTIFIC-ATLANTA, INC.		
V	W2	WO 2004/062279 A1	07-22-2004	GENERAL INSTRUMENT CORP.		
SEB	X2	WO 2005/045554 A2	05-19-2005	NOKIA CORP.		
	Y2					

Exeminer Signature	/Scott Beliveau/	Date Considered	04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 3

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	mplete if Known	1
Application Number	10/696,395	
Filing Date	October 29, 2003	
First Named Inventor	Larry B. Pearson	
Art Unit	2611	
Examiner Name	Unknown	
Attorney Docket Number	1033-MS1001	

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A3	US- 5,987,061	11-16-1999	Chen	
	В3	US- 5,990,927	11-23-1999	Hendricks et al.	
	C3	US- 5,995,155	11-30-1999	Schindler et al.	
	D3	US- 5,999,518	12-07-1999	Nattkemper et al.	
	E3	^{US-} 5,999,563	12-07-1999	Polley et al.	
	F3	US- 6,002,722	12-14-1999	Wu	
	G3	US- 6,014,184	01-11-2000	Knee et al.	
	Н3	us- 6,021,158	02-01-2000	Schurr et al.	
	13	US- 6,021,167	02-01-2000	Wu	
	J3	US- 6,028,600	02-22-2000	Rosin et al.	
	K3	US- 6,029,045	02-22-2000	Picco et al.	
	L3	US- 6,038,251	03-14-2000	Chen	
	M3	US- 6,044,107	03-28-2000	Gatherer et al.	
	N3	US- 6,052,120	04-18-2000	Nahi et al.	
	03	US- 6,055,268	04-25-2000	Timm et al.	
	P3	us- 6,072,483	06-06-2000	Rosin et al.	
1/	Q3	US- 6,084,584	07-04-2000	Nahi et al.	
V	R3	US- 6,111,582	08-29-2000	Jenkins ·	
SEB	S3	US- 6,118,498	09-12-2000	Reitmeier	

			IGN PATENT DOCU	MENTS	-	
Examiner Initials Cite No.1 T3 U3 V3			Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	• • • • • • • • • • • • • • • • • • • •	Or Relevant Figures Appear	Τ'	
	T3					
	U3					
	V3					Г
	W3					
	Х3					
	Y3					Г

Examiner Signature	/Scott Beliveau/	Date Considered 04/26/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 4

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	mpiete ir Known)
Application Number	10/696,395	
Filing Date	October 29, 2003	
First Named Inventor	Larry B. Pearson	
Art Unit	2611	
Examiner Name	Unknown	
Attornov Dooket Number	1032 MC1001	

			U. S. PATENT	DOCUMENTS	
Examiner initials*	Cite No.1	Document Number Number-Kind Code ^{2 (I known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A4	US- 6,122,660	09-19-2000	Baransky et al.	
1	B4	US- 6,124,799	09-26-2000	Parker	
	C4	US- 6,137,839	10-24-2000	Mannering et al.	
	D4	US- 6,166,734	12-26-2000	Nahi et al.	Ī
	E4	US- 6,181,335	01-30-2001	Hendricks et al.	
	F4	US- 6,192,282	02-20-2001	Smith et al.	
	G4	US- 6,195,692	02-27-2001	Hsu	
	H4	US- 6,215,483	04-10-2001	Zigmond	
	I 4	US- 6,237,022	05-22-2001	Bruck et al.	
	J4	US- 6,252,989	06-26-2001	Geisler et al.	
	K4	US- 6,260,192	07-10-2001	Rosin et al.	
	L4	US- 6,269,394	07-31-2001	Kenner et al.	
	M4	US- 6,275,268	08-14-2001	Ellis et al.	
	N4	US- 6,295,057	09-25-2001	Rosin et al.	
	04	US- 6,311,214	10-30-2001	Rhoads	
	P4	US- 6,314,409	11-06-2001	Schneck et al.	
1/	Q4	US- 6,357,043	03-12-2002	Ellis et al.	
V	R4	US- 6,359,636	03-19-2002	Schindler et al.	
SEB	S4	US- 6,363,149	03-26-2002	Candelore	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁸ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	T4					
	U4					
	V4					L
	W4					
	X4					
	Y4					

Examiner	/Scott Beliveau/	Date	04/26/2006
Signature	/Scott Beliveau/	Considered	04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Senter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 5

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	mplete if Known	1
Application Number	10/696,395	Ī
Filing Date	October 29, 2003	_
First Named Inventor	Larry B. Pearson	_
Art Unit	2611	
Examiner Name	Unknown	
Attorney Docket Number	1033-MS1001	7

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.	Number-Kind Code ^{2 (I known)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
SEB	A5	US- 6,385,693	05-07-2002	Gerszberg et al.	
	B5	^{US-} 6,396,480	05-28-2002	Schindler et al.	
	C5	US- 6,396,531	05-28-2002	Gerszberg et al.	
	D5	us- 6,396,544	05-28-2002	Schindler et al.	
	E5	^{US-} 6,397,387	05-28-2002	Rosin et al.	
	F5	US- 6,400,407	06-04-2002	Zigmond et al.	
	G5	US- 6,411,307	06-25-2002	Rosin et al.	
	Н5	US- 6,442,285	08-27-2002	Rhoads et al.	
	15	US- 6,442,549	08-27-2002	Schneider	
	J5	US- 6,450,407	09-17-2002	Freeman et al.	
	K5	US- 6,463,585	10-08-2002	Hendricks et al.	
	L5	US- 6,496,983	12-17-2002	Schindler et al.	
	M5	US- 6,502,242	12-31-2002	Howe et al.	
	N5	US- 6,505,348	01-07-2003	Knowles et al.	
	05	US- 6,510,519	01-21-2003	Wasilewski et al.	
	P5	US- 6,515,680	02-04-2003	Hendricks et al.	
	Q5	US- 6,516,467	02-04-2003	Schindler et al.	
W	R5	US- 6,522,769	02-18-2003	Rhoads et al.	
SEB	S5	US- 6,526,577	02-25-2003	Knudson et al.	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁴			
	T5								
	U5								
	V5								
	W5								
	X5								
	Y5								

Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uscto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2008. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/696,395 Filing Date October 29, 2003 INFORMATION DISCLOSURE First Named Inventor Larry B. Pearson STATEMENT BY APPLICANT Art Unit 2611 (Use as many sheets as necessary) **Examiner Name** Unknown

					,
Sheet	6	of 22		Attorney Docket Number	1033-MS1001
				T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Aroun)}	Publication Date MM-DD-YYYY	Name of Patentee of Applicant of Cited Docu	
SEB	A6	US- 6,529,949	03-04-2003	Getsin et al.	
	В6	^{US-} 6,542,740	04-01-2003	Olgaard et al.	
	C6	US- 6,567,982	05-20-2003	Howe et al.	
	D6	US- 6,587,873	07-01-2003	Nobakht et al.	·
	E6	^{US-} 6,607,136	08-19-2003	Atsmon et al.	
	F6	US- 6,609,253	08-19-2003	Swix et al.	
	G6	US- 6,611,537	08-26-2003	Edens et al.	
	Н6	US- 6,640,239	10-28-2003	Gidwani	
	16	US- 6,650,761	11-18-2003	Rodriguez et al.	
	J6	US- 6,658,568	12-02-2003	Ginter et al.	
	K6	US- 6,678,215	01-13-2004	Treyz et al.	
	L6	US- 6,678,733	01-13-2004	Brown et al.	
	M6	US- 6,690,392	02-10-2004	Wugoski	
	N6	us- 6,693,236	02-17-2004	Gould et al.	
	06	US- 6,725,281	04-20-2004	Zintel et al.	
	P6	us- 6,731,393	05-04-2004	Currans et al.	
	Q6	^{US-} 6,732,179	05-04-2004	Brown et al.	
V	R6	^{US-} 6,745,223	06-01-2004	Nobakht et al.	
SEB	S6	US- 6,754,206	06-22-2004	Nattkemper et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	T6					
	U6					
	V6					
	W6					
	X6					
	Y6					

Examiner Date /Scott Beliveau/ 04/26/2006 Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

10/696,395

2611

October 29, 2003

Larry B. Pearson

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number

First Named Inventor

Filing Date

Art Unit

Substitute for form 1449/PTO

Sheet 7

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Examiner Name Unknown Attorney Docket Number 1033-MS1001

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A7	^{US-} 6,765,557	07-20-2004	Segal et al.	
ı	B7	US- 6,766,305	07-20-2004	Fucarile et al.	
	C7	US- 6,769,128	07-27-2004	Knee et al.	
	D7	US- 6,771,317	08-03-2004	Ellis et al.	
	E7	US- 6,773,344	08-10-2004	Gabai et al.	
	F7	us- 6,778,559	08-17-2004	Hyakutake	
	G7	US- 6,779,004	08-17-2004	Zintel	
	H7	US- 6,781,518	08-24-2004	Hayes et al.	
	17	US- 6,784,804	08-31-2004	Hayes et al.	
	J7	US- 6,785,716	08-31-2004	Nobakht	
	K7	us- 6,788,709	09-07-2004	Hyakutake	
	L7	US- 6,826, 775	11-30-2004	Howe et al.	
	M7	US- 6,828,993	12-07-2004	Hendricks et al.	
	N7	US- 6,243,366 B1	06-05-2001	Bradley et al.	
	07	US- 6,252,588 B1	06-26-2001	Dawson	
	P7	US- 6,269,394 B1	07-31-2001	Kenner et al.	
	Q7	^{US-} 6,275,268 B1	08-14-2001	Ellis et al.	
Ψ	R7	US- 6,275,989 B1	08-14-2001	Broadwin et al.	
SEB	S7	US- 6,281, 813 B1	08-28-2001	Vierthaler et al.	

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	eign Patent Document Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵
•	T7					
	U7					Г
	V7					\Box
	W7					
	X7					
	Y7					

Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. 80x 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO Application Number 10/696,395 Filing Date October 29, 2003 INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Sheet 8

(Use as many sheets as necessary)

First Named Inventor Larry B. Pearson Art Unit 2611 **Examiner Name** Unknown

Attorney Docket Number 1033-MS1001

U. S. PATENT DOCUMENTS **Document Number** Publication Date Name of Patentee or Examine Pages, Columns, Lines, Where MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (F Imoun)} Figures Appear US- 6,286,142 B1 SEB **A8** 09-04-2001 Ehreth US- 6,344,882 B1 **B8** 02-05-2002 Shim et al. US- 6,357,043 B1 C8 03-12-2002 Ellis et al. US- 6,449,601 B1 09-10-2002 D8 Freidland et al. US- 6.460,075 B2 E8 10-01-2002 Krueger et al. US- 6,481,011 B1 F8 11-12-2002 Lemmons US- 6,486,892 B1 11-26-2002 G8 Stem US- 6,492,913 B2 12-10-2002 Vierthaler et al. H8 US- 6,519,011 B1 02-11-2003 Shendar 18 J8 US- 6,535, 590 B2 03-18-2003 Tidwell et al. US- 6,538,704 B1 Grabb ct al. K8 03-25-2003 US- 6,557,030 B1 L8 04-29-2003 Hoang US- 6,598,231 B1 M8 07-22-2003 Basawapatna et al. N8 US- 6,599,199 B1 07-29-2003 Hapshie 08 US- 6,614,987 B1 09-02-2003 Ismail et al. US- 6,622,148 B1 09-16-2003 Noble et al. P8 US- 6,622,307 B1 Ho Q8 09-16-2003 R8 US- 6,631,523 B1 10-07-2003 Matthews, III et al. us- 6,643,495 B1 11-04-2003 Gallery et al.

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π			
	<u> </u>	Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°			
	T8		l						
	U8								
	V8					Г			
	W8								
	X8			<u> </u>		Г			
	Y8				1				

Examiner Date /Scott Beliveau/ 04/26/2006 Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not See Kinds Codes of Standard ST.3). For considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Code USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 9

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Coi	mplete if Known	1
Application Number	10/696,395	
Filing Date	October 29, 2003	
First Named.Inventor	Larry B. Pearson	
Art Unit	2611	
Examiner Name	Unknown	
Attorney Docket Number	1033-MS1001	フ

Examiner	Cite	Document Number	Publication Date	r DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ^{2 (F Anown)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
SEB	A9	^{US-} 6,643,684 B1	11-04-2003	Malkin et al.	
	B9	^{US-} 6,678,733 B1	01-13-2004	Brown et al.	
	C9	US- 6,701,523 B1	03-02-2004	Hancock et al.	
	D9	^{US-} 6,704,931 B1	03-09-2004	Schaffer et al.	
	E9	^{US-} 6,714,264 B1	03-30-2004	Kempisty	
	F9	US- 6,732,179 B1	05-04-2004	Brown et al.	
	G9	US- 6,745,392 B1	06-01-2004	Basawapatna et al.	
	Н9	US- 6,756,997 B1	06-29-2004	Ward, III et al.	
	19	US- 6,760,918 B2	07-06-2004	Rodriguez et al.	
	J9	US- 6,763,226 B1	07-13-2004	McZeal, Jr.	
	K9	^{US-} 6,804,824 B1	10-12-2004	Potrebic et al.	
	L9	^{US-} 6,909,874 B2	06-21-2005	Holtz et al.	
	M9	^{US-} 6,938,021 B2	08-30-2005	Shear et al.	
	N9	US- 2001/0011261 A1	08-02-2001	Mullen-Schultz	
	09	US- 2001/0016945 A1	08-23-2001	Inoue	·
	P9	US- 2001/0016946 A1	08-23-2001	Inoue	
	Q9	US- 2001/0034664 A1	10-25-2001	Brunson	
V	R9	US- 2001/0044794 A1	11-22-2001	Nasr et al.	
SEB	S9	US- 2001/0048677 A1	12-06-2001	Boys	

		FOREI	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	L
	T9					
	U9					
	V9				-	
	W9			<u>-</u>		
	X9					
	Y9]	

Examine Date /Scott Beliveau/ 04/26/2006 Signature Considered

*EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Substitute for form 1449/PTO

Sheet 10

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Co	npiete ir Known	1
Application Number	10/696,395	٦
Filing Date	October 29, 2003	
First Named Inventor	Larry B. Pearson	
Art Unit	2611	
Examiner Name	Unknown	
Attorney Docket Number	1033-MS1001	フ

				DOCUMENTS	
Examiner Initials*	No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document .	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A10	US- 2001/0049826 A1	12-06-2001	Wilf	
1	B10	US- 2001/0054008 A1	12-20-2001	Miller et al.	
	C10	US- 2001/0054009 A1	12-20-2001	Miller et al.	
	D10	US- 2001/0054067 A1	12-20-2001	Miller et al.	
	E10	US- 2001/0056350 A1	12-27-2001	Calderone et al.	
	F10	US- 2002/0001303 A1	01-03-2002	Boys	
	G10	US- 2002/0001310 A1	01-03-2002	Mai et al.	
	H10	US- 2002/0002496 A1	01-03-2002	Miller et al.	
	110	US- 2002/0003166 A1	01-10-2002	Miller et al.	
	110	US- 2002/0007307 A1	01-17-2002	Miller et al.	
	K10	US- 2002/0007313 A1	01-17-2002	Mai et al.	
	L10	US- 2002/0007485 A1	01-17-2002	Rodriguez et al.	
	M10	US- 2002/0010639 A1	01-24-2002	Howey et al.	
	N10	US- 2002/0010745 A1	01-24-2002	Schneider	
	O10	US- 2002/0010935 A1	01-24-2002	Sitnik	•
	P10	US- 2002/0016736 A1	02-07-2002	Cannon et al.	
	Q10	US- 2002/0022963 A1	02-21-2002	Miller et al.	
V	R10	US- 2002/0022970 A1	02-21-2002	Noll et al.	
SEB	S10	US- 2002/0022992 A1	02-21-2002	Miller et al.	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T.			
	T10								
	U10								
	V10								
	WIO								
	X10								
	Y10								

Examine Date /Scott Beliveau/ 04/26/2006 Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Mind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 11

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Co	Complete if Known				
	Application Number	10/696,395	·- <u>-</u>			
	Filing Date	October 29, 2003				
	First Named Inventor	Larry B. Pearson				
	Art Unit	2611				
	Examiner Name	Unknown				
_	Attorney Docket Number	1033-MS1001				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (# known)			Figures Appear
SEB	All	^{US-} 2002/0022993 A1	02-21-2002	Miller et al.	
	BII	^{US-} 2002/0022994 A1	02-21-2002	Miller et al.	
	C11	US- 2002/0022995 A1	02-21-2002	Miller et al.	
	D11	^{US-} 2002/0023959 A1	02-28-2002	Miller et al.	
	E11	US- 2002/0026357 A1	02-28-2002	Miller et al.	
	FII	US- 2002/0026358 A1	02-28-2002	Miller et al.	
	GII	US- 2002/0026369 A1	02-28-2002	Miller et al.	
	HII	US- 2002/0026475 A1	02-28-2002	Marmor	
	I11	US- 2002/0029181 A1	03-07-2002	Miller et al.	
	JII	US- 2002/0030105 A1	03-14-2002	Miller et al.	
	K11	US- 2002/0032603 A1	03-14-2002	Yeiser	
	LII	US- 2002/0035404 A1	03-21-2002	Ficco et al.	
	MII	US- 2002/0040475 A1	04-04-2002	Yap et al.	
	NII	US- 2002/0042915 A1	04-11-2002	Kubischta et al.	
	011	US- 2002/0046093 A1	04-18-2002	Miller et al.	
	PII	us- 2002/0049635 A1	04-25-2002	Mai et al.	
	Q11	US- 2002/0054087 A1	05-09-2002	Noll et al.	
W	RH	US- 2002/0054750 A1	05-09-2002	Ficco et al.	
SEB	SII	US- 2002/0059163 A1	05-16-2002	Smith	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear				
			MM-DD-YYYY			T⁰			
	TII								
	UII								
	VII								
	W11								
	X11								
	YII								

Examiner Date /Scott Beliveau/ 04/26/2006 Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 12

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/696,395				
Filing Date	October 29, 2003				
First Named Inventor	Larry B. Pearson				
Art Unit	2611				
Examiner Name	Unknown				
Attorney Docket Number	1033-MS1001				

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (F known)}			Figures Appear
SEB	A12	^{US-} 2002/0059425 A1	05-16-2002	Belfiore et al.	•
	B12	US- 2002/0059599 A1	05-16-2002	Schein et al.	
	C12	US- 2002/0065717 A1	05-30-2002	Miller et al.	
	D12	US- 2002/0067438 A1	06-06-2002	Baldock	
	E12	US- 2002/0069220 A1	06-06-2002	Tran	
	F12	US- 2002/0069282 A1	06-06-2002	Reisman	
	G12	US- 2002/0069294 A1	06-06-2002	Herkersdorf et al.	
	H12	US- 2002/0072970 A1	06-13-2002	Miller et al.	
	112	US- 2002/0078442 A1	06-20-2002	Reyes et al.	
	J12	US- 2002/0097261 A1	07-25-2002	Gottfurcht et al.	
	K12	US- 2002/0106119 A1	08-08-2002	Foran ct al.	
	L12	US- 2002/0112239 A1	08-15-2002	Goldman	
	M12	US- 2002/0116392 A1	08-22-2002	McGrath et al.	
	NI2	US- 2002/0124055 A1	09-05-2002	Reisman	
	012	US- 2002/0128061 A1	09-12-2002	Blanco	
	P12	US- 2002/0129094 A1	09-12-2002	Reisman	
1/	Q12	US- 2002/0133402 A1	09-19-2002	Faber et al.	
W	RI2	US- 2002/0138840 A1	09-26-2002	Schein et al.	
SEB	S12	US- 2002/0152264 A1	10-17-2002	Yamasaki	

		FORE	IGN PATENT DOCU	IMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ "Kind Code ⁸ (If known)	MM-DD-YYYY	, , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	Τ°
	T12					
	U12					
	V12					
	W12					
	X12					
	Y12					

Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. Niting of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16-If possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tredemark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 13

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/696,395					
Filing Date	October 29, 2003					
First Named Inventor	Larry B. Pearson					
Art Unit	2611					
Examiner Name	Unknown					
Attorney Docket Number	1033-MS1001					

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or - Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (/ known)}			Figures Appear
SEB	A13	US- 2002/0169611 A1	11-14-2002	Guerra et al.	
	B13	US- 2002/0170063 A1	11-14-2002	Ansari et al.	
	C13	US- 2002/0173344 A1	11-21-2002	Cupps et al.	
	D13	US- 2002/0188955 A1	12-12-2002	Thompson et al.	
	E13	US- 2002/0193997 A1	12-19-2002	Fitzpatrick et al.	
	F13	US- 2002/0194601 A1	12-19-2002	Perkes et al.	
	G13	us- 2002/0198874 A1	12-26-2002	Nasr et al.	
	H13	US- 2003/0005445 A1	01-02-2003	Schein et al.	
	T13	US- 2003/0009771 A1	01-09-2003	Chang	
	J13	US- 2003/0012365 A1	01-16-2003	Goodman	
	K13	US- 2003/0014750 A1	01-16-2003	Kamen	
	L13	US- 2003/0018975 A1	01-23-2003	Stone	
	M13	US- 2003/0023435 A1	01-30-2003	Josephson	
	N13	US- 2003/0023440 A1	01-30-2003	Chu	
	013	US- 2003/0028890 A1	02-06-2003	Swart et al.	
	P13	US- 2003/0033416 A1	02-13-2003	Schwartz	
$\sqrt{1}$	Q13	US- 2003/0043915 A1	03-06-2003	Costa et al.	
\mathbf{V}^-	R13	US- 2003/0046091 A1	03-06-2003	Arneson et al.	
SEB	S13	US- 2003/0046689 A1	03-06-2003	Gaos	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ Number ⁴ Kind Code ⁴ (if known)	MM-OD-YYYY			T°
	T13					
	U13					
	V13					Г
	WI3					
	X13					
	Y13					Г

Examiner	/Scott	Bolisson /	Date	04/06/0006
Signature	/ 20000	Beliveau/		04/26/2006
CABLISTER .	•	•	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08A (07-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 14

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/696,395					
Filing Date	October 29, 2003					
First Named Inventor	Larry B. Pearson					
Art Unit	2611					
Examiner Name	Unknown					
Attorney Docket Number	1033-MS1001					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A14	US- 2003/0056223 A1	03-20-2003	Costa et al.	
1	B14	US- 2003/0058277 A1	03-27-2003	Bowman-Amuah	
	C14	US- 2003/0061611 A1	03-27-2003	Pendakur	
	D14	US- 2003/0071792 A1	04-17-2003	Safadi	
	E14	US- 2003/0093793 A1	05-15-2003	Gutta	
	F14	US- 2003/0100340 A1	05-29-2003	Cupps et al.	
	G14	US- 2003/0110161 A1	06-12-2003	Schneider	
	H14	US- 2003/0110503 A1	06-12-2003	Perkes	
	114	US- 2003/0126136 A1	07-03-2003	Omoigui	
	J14	US- 2003/0135771 A1	07-17-2003	Cupps et al.	
	K14	US- 2003/0141987 A1	07-31-2003	Hayes	
	L14	US- 2003/0145321 A1	07-31-2003	Bates et al.	
	M14	^{US-} 2003/0149989 A1	08-07-2003	Hunter et al.	
	N14	US- 2003/0153353 A1	08-14-2003	Cupps et al.	
	014	US- 2003/0153354 A1	08-14-2003	Cupps et al.	
	P14	US- 2003/0159026 A1	08-21-2003	Cupps et al.	
	Q14	US- 2003/0160830 A1	08-28-2003	DeGross	
Ψ	R14	US- 2003/0163601 A1	08-28-2003	Cupps et al.	
SEB	S14	US- 2003/0163666 A1	08-28-2003	Cupps et al.	

			IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Peges, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
	T14					
	U14			****	1	
	V14				·	П
	W14			•		
	X14					Г
	Y14					T

Examiner Date /Scott Beliveau/ 04/26/2006 Signature Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. *Applicant is to place a check mark here if English language Templatics in attached.** Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Substitute for form 1449/PTO

Sheet 15

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1	Complete if Known						
Application Number	10/696,395						
Filing Date	October 29, 2003						
First Named Inventor	Larry B. Pearson						
Art Unit	2611						
Examiner Name	Unknown						
Attorney Docket Number	1033-MS1001						

Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
iiiudis i	140.	Number-Kind Code ^{2 (# known)}	MIVI-DD-1111	Applicant or Cited Document	Figures Appear
SEB	A15	US- 2003/0172380 A1	09-11-2003	Kikinis	
	B15	US- 2003/0182237 A1	09-25-2003	Costa et al.	
	C15	US- 2003/0182420 A1	09-25-2003	Jones et al.	
	D15	US- 2003/0185232 A1	10-02-2003	Moore et al.	
	E15	US- 2003/0187641 A1	10-02-2003	Moore et al.	
	F15	^{US-} 2003/0187646 A1	10-02-2003	Smyers et al.	
	G15	US- 2003/0187800 A1	10-02-2003	Moore et al.	
	H15	US- 2003/0189509 A1	10-09-2003	Hayes et al.	
	I15	US- 2003/0189589 A1	10-09-2003	LeBlanc et al.	
	J15	US- 2003/0194141 A1	10-16-2003	Kortum et al.	
	K15	US- 2003/0194142 A1	10-16-2003	Kortum et al.	
	L15	US- 2003/0208396 A1	11-06-2003	Miller et al.	` `
	M15	US- 2003/0208758 A1	11-06-2003	Schein et al.	
	N15	US- 2003/0226044 A1	12-04-2003	T. Cupps et al.	
	015	US- 2003/0226145 A1	12-04-2003	Marsh	
	P15	US- 2003/0229900 A1	12-11-2003	Reisman	
	Q15	US- 2004/0003041 A1	01-01-2004	Moore et al.	
V	R15	US- 2004/0003403 A1	01-01-2004	Marsh	
SEB	S15	US- 2004/0006769 A1	01-08-2004	Ansari et al.	

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	ite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	•	Or Relevant Figures Appear	T°
_	T15					
	U15					
	V15					
	W15					
	X15					
	Y15					

•					
-1	Examiner	/Canth Balimann/	l Date	- 1	04/06/0006
	Signature	/Scott Beliveau/	I = '.		04/26/2006
	Signature		Consid	overed	·
•			i	- 1	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁸Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 16

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/696,395			
Filing Date	October 29, 2003			
First Named Inventor	Larry B. Pearson			
Art Unit	2611			
Examiner Name	Unknown			
Attorney Docket Number	1033-MS1001	フ		

			U. S. PATENT	DOCUMENTS		
Examiner Initials*	Cite No.'	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevar Figures Appear	
SEB	A16	Number-Kind Code ^{2 (F Anown)} US- 2004/0006772 A1	01-08-2004	Ansari et al.	7 iga: 30 7 \$pour	
360					 	
+	B16	US- 2004/0010602 A1	01-15-2004	Van Vleck et al.		
—	C16	US- 2004/0015997 A1	01-22-2004	Ansari et al.		
	D16	US- 2004/0030750 A1	02-12-2004	Moore et al.		
	E16	^{US-} 2004/0031058 A1	02-12-2004	Reisman		
	F16	^{US-} 2004/0031856 A1	02-19-2004	Atsmon et al.		
	G16	US- 2004/0034877 A1	02-19-2004	Nogues		
	H16	US- 2004/0049728 A1	03-11-2004	Langford		
	116	US- 2004/0064351 A1	04-01-2004	Mikurak		
	J16	^{US-} 2004/0068740 A1	04-08-2004	Fukuda et al.		
	K16	US- 2004/0068753 A1	04-08-2004	Robertson et al.		
	L16	^{US-} 2004/0070491 A1	04-15-2004	Huang et al.		
	M16	^{US-} 2004/0073918 A1	04-15-2004	Ferman et al.		
	N16	US- 2004/0098571 A1	05-20-2004	Falcon		
	016	US- 2004/0107125 A1	06-03-2004	Guheen et al.		
	P16	US- 2004/0107439 A1	06-03-2004	Hassell et al.		
	Q16	^{US-} 2004/0111745 A1	06-10-2004	Schein et al.		
V	R16	US- 2004/0111756 A1	06-10-2004	Stuckman et al.		
SEB	S16	US- 2004/0117813 A1	06-17-2004	Karaoguz et al.		

	FOREIGN PATENT DOCUMENTS									
Examiner Initials*	r Cite No.1	ite Foreign Patent Document	Publication Date MM-D0-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages					
				,	Or Relevant Figures Appear	₽°				
	T16									
	U16									
	V16									
	W16									
	X16									
•	Y16		-							

Examiner Signature /Scott Beliveau/ Date Considered 04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

This collection of Information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 17

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/696,395		
Filing Date	October 29, 2003		
First Named Inventor	Larry B. Pearson		
Art Unit	2611		
Examiner Name	Unknown		
Attorney Docket Number	11033-MS1001		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SEB	A17	US- 2004/0117824 A1	06-17-2004	Karaoguz et al.	
1	B17	US- 2004/0128342 A1	07-01-2004	Maes et al.	<u> </u>
	C17	US- 2004/0139173 A1	07-15-2004	Karaoguz et al.	
	D17	US- 2004/0143600 A1	07-22-2004	Musgrove et al.	
	E17	US- 2004/0143652 A1	07-22-2004	Grannan et al.	
	F17	US- 2004/0148408 A1	07-29-2004	Nadarajah	·
	G17	US- 2004/0150676 A1	08-05-2004	Gottfurcht et al.	
	H17	US- 2004/0183839 A1	09-23-2004	Gottfurcht et al.	
	117	US- 2004/0194136 A1	09-30-2004	Finseth et al.	
	J17	US- 2004/0198386 A1	10-07-2004	Dupray	
	K17	^{US-} 2004/0201600 A1	10-14-2004	Kakivaya et al.	
	L17	US- 2004/0210633 A1	10-21-2004	Brown et al.	
	M17	US- 2004/0210935 A1	10-21-2004	Schein et al.	
	N17	US- 2004/0213271 A1	10-28-2004	Lovy et al.	
	017	US- 2004/0221302 A1	11-04-2004	Ansari et al.	
	P17	US- 2004/0223485 A1	11-11-2004	Arellano et al.	
	Q17	^{US-} 2004/0226035 A1	11-11-2004	Hauser, Jr.	
V	R17	^{US-} 2004/0226045 A1	11-11-2004	Nadarajah	
SEB	S17	US- 2004/0239624 A1	12-02-2004	Ramian	

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	er Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages				
		Country Code ³ "Number ⁴ "Kind Code ⁵ (# known)	MM-DD-YYYY	•••	Or Relevant Figures Appear				
	T17								
	U17								
	V17								
	W17								
	X17								
	Y17								

Examiner	/Coott Polimons/	Date	04/06/0006
Signatura	/Scott Beliveau/		04/26/2006
Signature	· · · · · · · · · · · · · · · · · · ·	Considered	, ,
	L		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are regulred to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 18

Application Number 10/696,395 Filing Date October 29, 2003 First Named Inventor Larry B. Pearson Art Unit 2611 **Examiner Name** Unknown 1033-MS1001 Attorney Docket Number

Examiner	Cite	Document Number	Publication Date	T DOCUMENTS Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1		MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
SEB	A18	US- 2004/0252119 A1	12-16-2004	Hunleth et al.	
1	B18	US- 2004/0252120 A1	12-16-2004	Hunleth et al.	
	C18	US- 2004/0252769 A1	12-16-2004	Costa et al.	
	D18	US- 2004/0252770 A1	12-16-2004	Costa et al.	
	E18	US- 2004/0260407 A1	12-23-2004	Wimsatt	
	F18	US- 2004/0261116 A1	12-23-2004	McKeown et al.	
	G18	US- 2004/0267729 A1	12-30-2004	Swaminathan et al.	
	H18	US- 2004/0268393 A1	12-30-2004	Hunleth et al.	
	118	US- 2005/0027851 A1	02-03-2005	McKeown et al.	
	J18	US- 2005/0038814 A1	02-17-2005	Iyengar et al.	
	K18	^{US-} 2005/0044280 A1	02-24-2005	Reisman	
1/	L18	US- 2005/0097612 A1	05-05-2005	Pearson et al.	
$oldsymbol{\Psi}$	M18	US- 2005/0132295 A1	06-16-2005	Noll et al.	
SEB	NI8	US- 2005/0195961 A1	09-08-2005	Pasquale et al.	
	018	US-			
	P18	US-			
	QI8	US-			
	RI8	US-			
	S18	US-			

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ³ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	T18					
	UI8					
	V18					
	W18	·				
	X18					
	Y18					

Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

Transtation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTC/SE/088 (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute	Substitute for form 1449/PTO			Complete if Known		
, 5156510				Application Number	10/696,395	
INFO	RMATIO	N DIS	CLOSURE	Filing Date	October 29, 2003	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Larry B. Pearson	
	// to on many o	haada aa m		Art Unit	2611	· ·
	(Use as many sheets as necessary)			Examiner Name	Unknown	
Sheet	19	of	22	Attorney Docket Number	1033-MS1001	

			NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*		Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SE I	B	A19	KAPINOS, S., "Accenda Universal Remote Control Tartgets Needs of Elderly, Visually Impaired, Physically Challenged and the Rest of Us" Innotech Systems, Inc., Press Release, Port Jefferson, NY, December 15, 2002.	
	•	B19	U.S. Patent Application No. 10/752,301, filed January 6, 2004 (Attorney Docket No. 1033-CP1000)	
	•	C19	U.S. Patent Application No. 11/158,926, filed June 22, 2005 (Attorney Docket No. 1033-CP1004)	
D19		D19	U.S. Patent Application No. 10/929,888, filed August 26, 2004 (Attorney Docket No. 1033-LB1071)	
	E19		U.S. Patent Application No. 10/915,684, filed August 10, 2004 (Attorney Docket No. 1033-LB1072)	
		F19	U.S. Patent Application No. 10/960,771, filed October 7, 2004 (Attorney Docket No. 1033-LB1076)	
	G19 H19		U.S. Patent Application No. 10/901,921, filed July 29, 2004 (Attorney Docket No. 1033-LB1082)	
			U.S. Patent Application No. 10/915,683, filed August 10, 2004 (Attorney Docket No. 1033-LB1083)	
V	/	119	U.S. Patent Application No. 11/001,676, filed December 1, 2004 (Attorney Docket No. 1033-LB1092)	
SEB		J19	U.S. Patent Application No. 10/993,411, filed November 19, 2004 (Attorney Docket No. 1033-LB1099)	

Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006

^{*}EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitut	te for form 1449/PTO			Complete if Known		
000000				Application Number	10/696,395	
INF	DRMATIO	N DIS	CLOSURE	Filing Date	October 29, 2003	
STA	TEMENT	BY AF	PPLICANT	First Named Inventor	Larry B. Pearson	
	(Use as many si	hoom or no	encea n d	Art Unit	2611	
	(Use as many si	10612 02 116	cessary)	Examiner Name	Unknown	
Sheet	20	of	22	Attorney Docket Number	1033-MS1001	

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
SEB A2		U.S. Patent Application No. 11/179,048, filed July 11, 2005 (Attorney Docket No. 1033-LB1102)		
	B20	U.S. Patent Application No. 11/001,683, filed December 1, 2004 (Attorney Docket No. 1033-LB1106)		
C20 D20 E20 F20		U.S. Patent Application No. 11/005,496, filed December 6, 2004 (Attorney Docket No. 1033-LB1107)		
		U.S. Patent Application No. 11/049,629, filed February 2, 2005 (Attorney Docket No. 1033-LB1111)		
		U.S. Patent Application No. 11/043,443, filed January 26, 2005 (Attorney Docket No. 1033-LB1113)		
		U.S. Patent Application No. 11/057,858, filed February 14, 2005 (Attorney Docket No. 1033-LB1120)		
	G20	U.S. Patent Application No. 11/064,775, filed February 24, 2005 (Attorney Docket No. 1033-LB1122)		
H20		U.S. Patent Application No. 11/140,616, filed May 27, 2005 (Attorney Docket No. 1033-LB1125)		
$\sqrt{}$	120	U.S. Patent Application No. 11/057,859, filed February 14, 2005 (Attorney Docket No. 1033-LB1131)		
SEB	J20	U.S. Patent Application No. 11/093,736, filed March 30, 2005 (Attorney Docket No. 1033-LB1132)		

_				
	Examiner Signature	/Scott Beliveau/	Date Considered	04/26/2006

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitu	te for form 1449/PTC)		Complete if Known		
				Application Number	10/696,395	
			CLOSURE	Filing Date	October 29, 2003	
STA	TEMENT	BY A	PPLICANT	First Named Inventor	Larry B. Pearson	
	(Use as many s	hoots as n	ecessary)	Art Unit	2611	
				Examiner Name	Unknown	
Sheet	et 21 of 22 Attorney Docket Number 1033-MS1001					

		NON PATENT LITERATURE DOCUMENTS					
Examiner Initials* Cite No.1 SEB A21							
		U.S. Patent Application No. 11/191,154, filed July 27, 2005 (Attorney Docket No. 1033-LB1165)					
	B21	U.S. Patent Application No. 11/158,892, filed June 22, 2005 (Attorney Docket No. 1033-LB1166)					
	C21	U.S. Patent Application No. 11/106,361, filed April 14, 2005 (Attorney Docket No. 1033-LB1175)					
D21 E21 F21		U.S. Patent Application No. 11/158,927, filed June 22, 2005 (Attorney Docket No. 1033-LB1190)					
		U.S. Patent Application No. 11/148,967, filed June 9, 2005 (Attorney Docket No. 1033-PD1051)					
		U.S. Patent Application No. 11/077,167, filed March 10, 2005 (Attorney Docket No. 1033-MS1060)					
	G21	U.S. Patent Application No. 11/034,223, filed January 12, 2005 (Attorney Docket No. 1033-MS1071)					
	H21	U.S. Patent Application No. 11/051,553, filed February 4, 2005 (Attorney Docket No. 1033-MS1100)					
$\sqrt{}$	I 21	U.S. Patent Application No. 11/046,191, filed January 28, 2005 (Attorney Docket No. 1033-MS1102)					
SEB J21		U.S. Patent Application No. 11/052,006, filed February 4, 2005 (Attorney Docket No. 1033-MS1104)					

Examiner /Scott Beliveau/	Date	04/26/2006
Signature /Scott Beliveau/	Considered	04/20/2006

[&]quot;EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.
This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
a collection of informatics unless the section of the control of the

Substitute	a for form 1449/PTC	`		Complete if Known		
Substitut	a toriorii 14-3/F TC	•		Application Number	10/696,395	
INFO	DRMATIO	N DIS	CLOSURE	Filing Date	October 29, 2003	
STA	TEMENT	BY AI	PPLICANT	First Named Inventor	Larry B. Pearson	
		. .		Art Unit	2611	
	(Use as many s	neets as ne	cessary)	Examiner Name	Unknown	
Sheet	22	of	22	Attorney Docket Number	1033-MS1001	

		NON PATENT LITERATURE DOCUMENTS			
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
SEB	A22	U.S. Patent Application No. 11/039,063, filed January 20, 2005 (Attorney Docket No. 1033-MS1108)			
	B22	U.S. Patent Application No. 11/037,951, filed January 20, 2005 (Attorney Docket No. 1033-MS1109)			
	C22	U.S. Patent Application No. 11/166,785, filed June 24, 2005 (Attorney Docket No. 1033-PD1032)			
$\sqrt{}$	D22	U.S. Patent Application No. 11/166,908, filed June 24, 2005 (Attorney Docket No. 1033-PD1034)			
SEB	E22	U.S. Patent Application No. 11/166,907, filed June 24, 2005 (Attorney Docket No. 1033-PD1039)			
	F22				
	G22				
	H22				
	122				
	J22				

·			
Examiner /Scott Beliveau/	Date Considered	04/26/2006	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Onsidered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.